

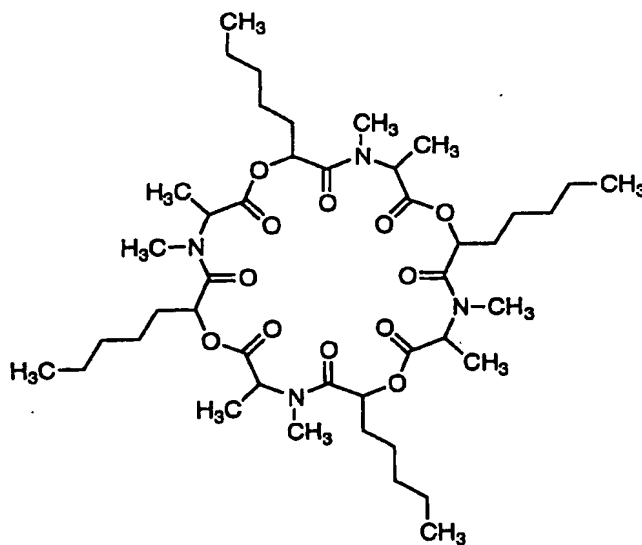


AMENDMENTS TO THE CLAIMS:

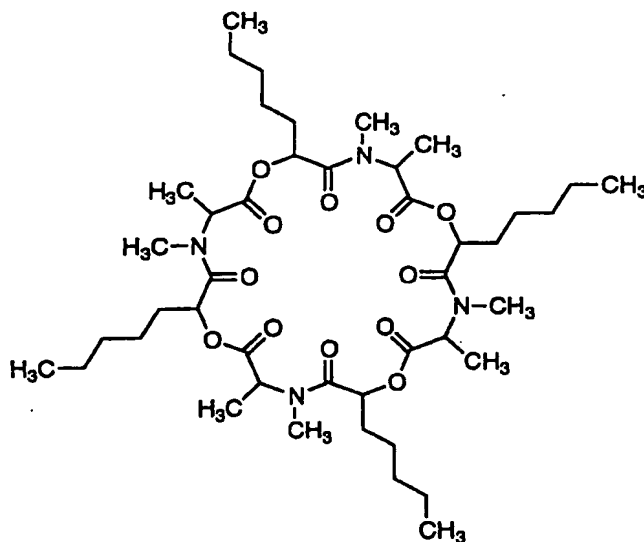
This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) [[A]] An isolated FKI-1033 substance represented by the formula:



2. (currently amended) A process for production of an isolated FKI-1033 substance represented by the formula:



comprising:

culturing a microorganism belonging to fungi and having ability to produce FK1-1033 substance in a medium[[,]];
accumulating FK1-1033 substance in the cultured medium;
and
isolating FK1-1033 substance from the cultured mass.

3. (currently amended) [[A]] An isolated microorganism which is ~~Verticillium~~ Verticillium sp. FK1-1033 FERM BP-8219 belonging to fungi.

4. (currently amended) [[A]] An isolated microorganism of ~~Verticillium~~ Verticillium sp FK1-1033 having ability to produce the FK1-1033 substance of claim 1 and belonging to fungi.

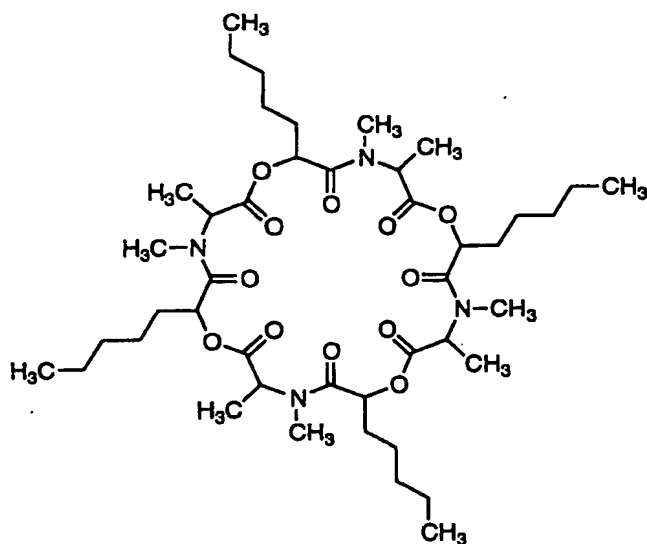
5. (currently amended) The microorganism according to claim 4 wherein the microorganism ~~has ability to produce the FKI-1033 substance and~~ is Verticillium Verticillium sp. FKI-1033 FERM BP-8219.

6. (currently amended) The process for production of the isolated FKI-1033 substance according to claim 2, wherein the microorganism having ability to produce the FKI-1033 substance is Verticillium Verticillium sp. FKI-1033 FERM BP-8219 belonging to fungi or mutant thereof ~~having ability to produce FKI-1033 substance.~~

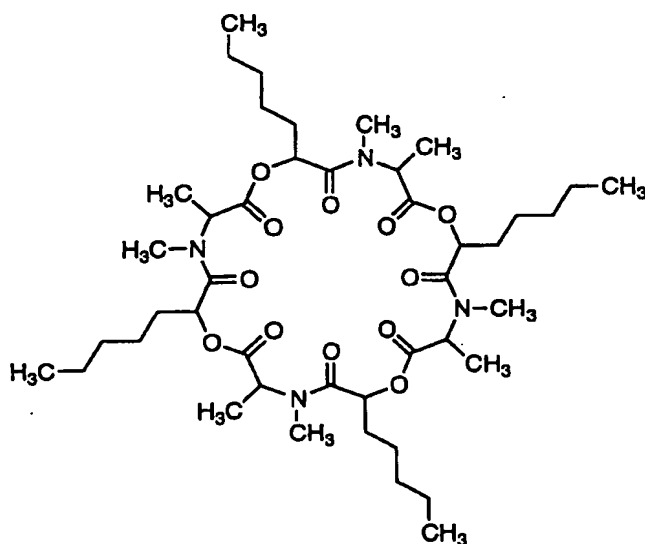
7. (currently amended) The isolated FKI-1033 substance according to claim 1, which has ryanodine binding inhibition activity.

8. (currently amended) The isolated FKI-1033 substance according to claim 1, which has insecticidal activity and anthelmintic activity.

9. (currently amended) A ryanodine binding inhibitor comprising an isolated FKI-1033 substance as an active ingredient, wherein said isolated FKI-1033 substance represented by the formula:



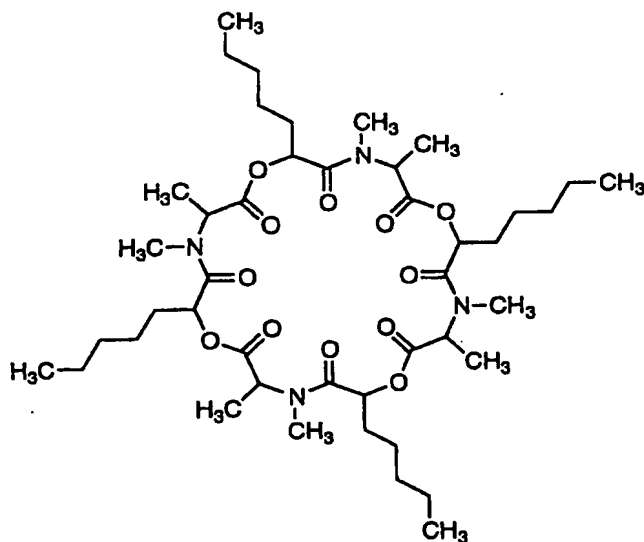
10. (currently amended) An insecticide and anthelmintic agent comprising an isolated FK-1033 substance as an active ingredient, wherein said isolated FK-1033 substance represented by the formula:



11. (canceled)

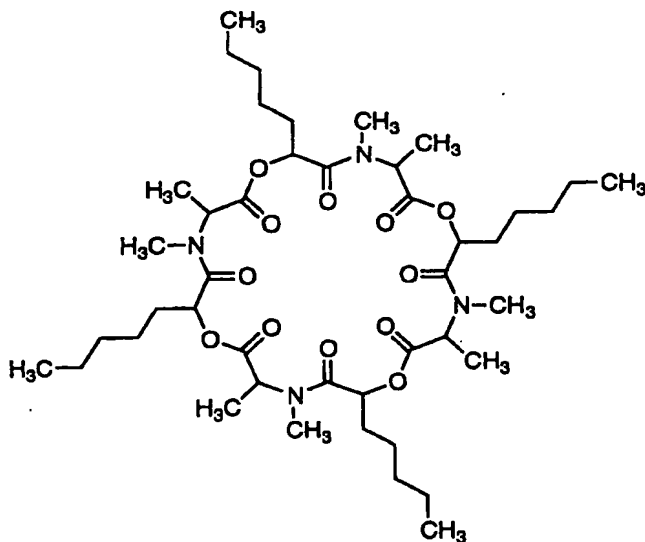
12. (currently amended) ~~Use of FK1-1033 substance for production of~~ A method of producing agrochemicals, veterinary drugs ~~and or~~ or medicaments having insecticidal activity, ~~and anthelmintic activity in substances inhibit,~~ and activity of ryanodine binding inhibition to ~~the~~ a ryanodine receptor comprising:

adding to an agrochemical, veterinary drug, or medicament composition an isolated FK1-1033 substance represented by the formula:

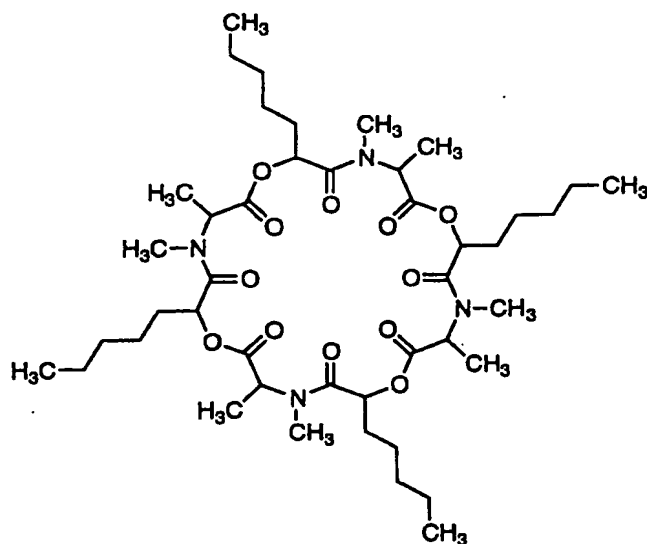


13. (currently amended) An isolated FK1-1033 substance for production of agrochemicals, veterinary drugs and medicaments having insecticidal activity and anthelmintic activity ~~in substances inhibit,~~ and activity of ryanodine binding inhibition

to ~~the~~ a ryanodine receptor, wherein said isolated FK1-1033
substance represented by the formula:



14. (new) A ryanodine binding inhibitor comprising ryanodine binding inhibition activity provided by an active ingredient, wherein said active ingredient is an isolated FK1-1033 substance represented by the formula:



15. (new) An insecticide and anthelmintic agent comprising insecticidal and anthelmintic activity provided by an active agent, wherein said active ingredient is an isolated FK1-1033 substance represented by the formula:

